Notice of Allowability	Application No.	Applicant(s)	
	09/715,414	NISHIOKA, KEI	
	Examiner	Art Unit	
	Justin Michalski	2644	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	s (OR REMAINS) CLOSED ) or other appropriate comn RIGHTS. This application is	in this application. If not included nunication will be mailed in due co	urse. <b>THIS</b>
1. This communication is responsive to <u>Ammendment filed 1</u>	7 August, 2004.		
2. X The allowed claim(s) is/are 1-3,6 and 7, they have been re	enumbered 1-5.		
3.~igotimes The drawings filed on <u>8 March 2004</u> are accepted by the $8$	Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority unally All b)  Some* c)  None of the: <ol> <li>All b)  Some* c)  None of the:</li> <li>Certified copies of the priority documents have:</li> <li>Certified copies of the priority documents have:</li> <li>Copies of the certified copies of the priority documents have:</li> <li>Copies of the certified copies of the priority documents have:</li> <li>Copies of the certified copies of the priority documents have:</li> <li>* Certified copies not received:</li> </ol> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>A SUBSTITUTE OATH OR DECLARATION must be subminformal. PATENT APPLICATION (PTO-152) which give:</li> <li>CORRECTED DRAWINGS (as "replacement sheets") must (a)  including changes required by the Notice of Draftsper 1)  hereto or 2)  to Paper No./Mail Date</li> </ul>	e been received. e been received in Applicate occuments have been received in Application. Tof this communication to find ENT of this application. Initted. Note the attached Express reason(s) why the oath ast be submitted. In the statement of the statement of the submitted. It is not seen that the statement of the submitted. It is not seen that the statement of	ion No  ed in this national stage application  le a reply complying with the reques  KAMINER'S AMENDMENT or NO or declaration is deficient.	irements
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date  Identifying Indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on	the drawings in the front (not the b	ack) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MA	ΓERIAL must be submitted. No	te the
			~
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date</li></ul>	6. ☐ Interview : Paper No 08), 7. ☐ Examiner'	Maria	·
	PAI	XU MEI MARY EXAMINER	

## **DETAILED ACTION**

## Allowable Subject Matter

Claims 1-3, 6, and 7 are allowed.

The following is an examiner's statement of reasons for allowance: Independent Claim 1 establishes supplying an instruction delay time voluntarily adjustable within a range of anticipated delay time and determining the number of compression bits based on said instruction delay time and said storage capacity. This is limitation is neither disclosed not suggested in the prior art or record. Yazawa (Japanese Patent JP404339500A) discloses a method for generating surround-sound data. However, there is no mention of supplying an instruction delay time or determining the number compression bits based on said instruction delay time and said storage capacity.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Justin Michalski whose telephone number is (703)305-5598. The examiner can normally be reached on 8 Hours, 5 day/week.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bill Isen can be reached on (703)305-4386. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JIM

PRIMARY EXAMINER